PATENT COOPERATION TREATY

om the INTERNATIONAL SEARCHING AUTHORITY	PCT		
NATHAN SPANGLER VASIVE, INC . 65 OLD GROVE ROAD N DIEGO, CA 92131	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION		
	(PCT Rule 44.1)		
	Date of Mailing (day/month/year)		
plicant's or agent's file reference 5WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below		
ternational application No. CT/US02/35047	International filing date (day/month/year) 30 October 2002 (30.10.2002)		
pplicant IUVASIVE, INC.			
	search report has been established and is transmitted herewith.		
The applicant is entitled, if he so wisnes, to amend up. When? The time limit for filing such amendment	the claims of the international application (see Rule 46): Into is normally two months from the date of transmittal of the		
international search report. Where? Directly to the International Bureau of V 1211 Geneva 20, Switzerland, Facsimile	WIPO, 34, chemin des Colombettes		
For more detailed instructions, see the notes on	the accompanying sheet.		
Article 17(2)(a) to that effect is transmitted herewith	I search report will be established and that the declaration under h.		
3. With regard to the protest against payment of (an)	additional fee(s) under Rule 40.2, the applicant is notified that:		
the protest together with the decision thereon h	has been transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.		
no decision has been made yet on the protest;	the applicant will be notified as soon as a decision is made.		
applicant wishes to avoid or postpone publication, a new must reach the International Bureau as provided in Rules preparations for international publication.	crnational application will be published by the International Bureau. If the ce of withdrawal of the international application, or of the priority claim, 90 bis.1 and 90 bis.3, respectively, before the completion of the technical		
date (in some Offices even later); otherwise the applican	espect of some designated Offices, a demand for international preliminary the three three three three three national phase until 30 months from the priority at must, within 20 months from the priority date, perform the prescribed ated Offices.		
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See the Annex to Form PCT/IB/301 and, for details at Guide, Volume II, National Chapters and the WIPO Inter			
211/A21 address of the 19A/IIQ	Authorized officer		
Name and mailing address of the ISA/US Commissioner for Patents Box PCT	Max F Hindenburg		
Washington, D.C. 20231 Facsimile No. (703)305-3230	Telephone No. (703)-308-0858 (See notes on accompanying sheet)		

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NASIVE, WAS ROAD NO DIEGO, CA 92131	THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION
	(PCT Rule 44.1)
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See the Annex to Form PCT/IB/301 and, for details al Guide, Volume II, National Chapters and the WIPO Inte	bout the applicable than
Guide. Volume II, National Chapters and	Authorized officer
Name and mailing address of the ISA/US Commissioner for Patents Box PCT	Max F Hindenburg
Washington, D.C. 20231	Telephone No. (703)-308-0858 (See notes on accompanying st

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

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2. Certain trains were s	tacking (See Box II).		
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Form PC1/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/35047

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NEW ABSTRACT

The present invention involves systems (20) and related methods for performing percutaneous pedicle integrity assessments involving the use of neurophysiology. The fundamental method steps for performing the percutaneous pedicle integrity assessments include (a) percutaneously introducing an insulation member to a pedicle target site; (b) establishing electrical communication between a stimulation element and an interior of a pedicle screw pilot hole; (c) applying a stimulation signal to the stimulation element; and (d) monitoring to assess whether nerves adjacent the pedicle are innervating as a result of the step of applying the stimulation signal to the stimulation element.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/35047

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Category * Citation of document, with indication, where approximately X US 5,196,015 A (Neubardt) 23 March 1993 (23.03.199)	93), column 4, line 50 - column 9,	1 - Tang II 22
line 38.		1 - 22
X US 5,474,558 A (Neubardt) 12 December 1995 (12.12	1 - 4 and 11 - 22	
Further documents are listed in the continuation of Box C. Special categories of cited documents:	See patent family annex. T" later document published after the date and not in conflict with the apprinciple or theory underlying the	DIKATION OUL CITED TO UNDOISON
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